VAF3 Rec'd PCT/PTO 13 APR 2008

ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

P503722US	

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 - 10/575643									
INTERNATIONAL APPLICATION NO. PCT/GB2004/004356			INTERNATIONAL FILING DATE 13, October 2004	PRIORITY DATE CLAIMED 14, October 2003					
TITLE OF INVENTION PEST DETECTION APPARATUS									
APPLICANT(S) FOR DO/EO/US NEWTON, John									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.					
2.		This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	sion under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))						
		a. 🛭 is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).					
		b. has been communicated	d by the International Bureau.						
•		c. is not required, as the a	pplication was filed in the United States Receiv	ring Office (RO/US).					
6.		An English language translation of	f the International Application as filed (35 U.S.	C. 371(c)(2)).					
		a. \square is attached hereto.							
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. 🔲 have been communicated by the International Bureau.							
		c. have not been made; he	owever, the time limit for making such amendm	nents has NOT expired.					
		d. 🗵 have not been made an	d will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).	•					
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.	\boxtimes	An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19. ~		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		, , , , , , , , , , , , , , , , , , ,							
22.	\boxtimes	Express Mail Label No. EV	749324828US						

IAP20 Rec'd PCJAPTO 13 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 372 FR 1.5) ATTORNEY'S DOCKET NUMBER 043 PCT/GB2004/004356 P503722US 23. Other items or information: **CALCULATIONS PTO USE** The following fees have been submitted: 24. \$300 \$300.00 25.

Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB..... \$400 \$500 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or **RATE** Extra Sheets fraction thereof (round up to a whole \$ - 100 = /50 =\$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or S declaration after the date of commencement of the national stage (37 CFR 1.492(h)) **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims \$0.00 20 - 20 = 0 \$50.00 X Independent claims 2 0 \$ \$0.00 x \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \boxtimes \$ \$450.00 \$ SUBTOTAL = \$450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$450.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$450.00 Amount to be \$ Amount to be \$

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.		A check in the amount of \$	to cover the above residual control to the cover the cov	13	APR	2006		
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$		er the abov			
C.	X	_	charge any additional fees which may be required, or credit any overpayment A duplicate copy of this sheet is enclosed.					
d.	X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	ND A	ALL CORRESPONDENCE TO:	Local of 17 h	000	97)			
Ge	rald	E. Hespos	SIGNATURE					
Customer No. 001218 CASELLA & HESPOS LLP 274 Madison Avenue - Suite 1703 New York, NY 10016 Tel. (212) 725-2450 Fax (212) 725-2452			Gerald E. Hespos					
			NAME	NAME				
		ork, NY 10016	30,066					
			REGISTRATION NUMBER	₹				
		(2) 725-2452	April 13, 2006					
			DATE	•				
ł								

10/575643 LAP20 Recid PCT/PTO 13 APR 2006

Atty. Ref.: P503722US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

NEWTON, John

International Appl. No.

PCT/GB2004/004356

International Filing Date

13, October 2004

For

PEST DETECTION APPARATUS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this <u>PCT application</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 13, 2006.

Marie B. Bufalo

4 rance w. wif

EV749324828US ("Express Mail" Mailing Label Number)